## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q88467

Takeshi KOIZUMI, et al.

Appln. No.: 10/538,636

Group Art Unit: 1645

Confirmation No.: 6856

Examiner: Not Yet Assigned

Filed: June 10, 2005

For:

PRIMER AND PROBE FOR DETECTING VIBRIO CHOLERAE OR VIBRIO

MIMICUS AND DETECTION METHOD USING THE SAME

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This response is in regard to the NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES, dated October 11, 2007, issued in the above-referenced patent application.

In the Notice to Comply, the Examiner states that the present application fails to comply with the requirements of 37 C.F.R. §§1.821-1.825 for the following reasons:

The application contains nucleic acid sequences that have not been identified by SEQ ID NO and that are not in the sequence listing submitted by applicant.

RESPONSE TO NOTICE TO COMPLY

U.S. Application No.: 10/538,636

Attorney Docket No.: Q88467

Applicants enclose herewith a substitute Sequence Listing, in paper and computer-

readable form copies, that fully addresses the issues raised in the Notice to Comply.

Applicants assert that this Response to the Notice to Comply and the enclosures are being

timely filed, and that the enclosures bring the present application in full compliance with the

requirements of 37 C.F.R. §§1.821-1.825.

Applicants respectfully request that the Examiner acknowledge that the substitute

Sequence Listing meets the requirements of 37 C.F.R. §§1.821-1.825 and that the Examiner

enter the substitute Sequence Listing.

Respectfully submitted,

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: November 12, 2007

Whom 19.10. Registration No. 30,951

Susan J. Mack